

Applicant: Farrell G. Badger et al.
Serial No.: 10/700,272
Filing Date: November 3, 2003
For: METHOD FOR REMEDIATING UNDETONATED EXPLOSIVE DEVICE



Att'y Docket No. 2411.3194.3US
Group: 3641

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue/Pub. Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub Class</u>	<u>Filing Date</u>
<u>A1</u>	5,849,984	12/15/98	Kim et al.	588	203	05/14/97
<u>A2</u>	6,121,506	9/19/00	Abel et al.	588	200	06/10/99
<u>A3</u>	6,334,395	01/01/02	Badger et al.	102	293	05/30/97
<u>A4</u>	6,644,200	11/11/03	Badger et al.	102	288	09/19/00
<u>A5</u>	6,660,112	12/09/03	Badger et al.	149	108.8	09/19/00
<u>A6</u>	6,668,725	12/30/03	Badger et al.	102	289	12/31/01
<u>A7</u>	2004/0250074	12/16/04	Badger et al.	86	50	11/03/03
<u>A8</u>	2004/0260141	12/23/04	Badger et al.	588	403	12/30/03

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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Examiner: M. DeMans Date Considered: 12/11/05

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Form PTO-1449

Applicant: Farrell G. Badger et al.
For: METHOD FOR BIOREMEDIATING
UNDETONATED EXPLOSIVE DEVICE

Att'y Docket No. 2411.3194.3US

Divisional of:

Serial No.: 09/666,073
Of: Farrell G. Badger et al.
Filing Date: September 19, 2000
Examiner: Peter A. Nelson
Art Unit: 3641

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANTU.S. Patent Documents

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date
<u>JP</u>	A1	2,330,110	09/21/43	Buchan	166 21	10/31/41
—	A2	3,157,119	11/17/64	Porter	102 21.8	01/27/61
—	A3	3,710,718	01/16/73	Grant	102 23	02/04/71
—	A4	4,016,117	04/05/77	Griffin	260 17.4	11/25/74
—	A5	4,044,684	08/30/77	Gaggini et al.	102 90	07/13/76
—	A6	4,064,941	12/27/77	Smith	166 300	08/02/76
—	A7	4,108,728	08/22/78	Spinner et al.	195 127	07/28/76
—	A8	4,351,729	09/28/82	Witt	210 603	02/06/80
—	A9	4,365,557	12/28/82	Couture et al.	102 341	09/22/80
—	A10	4,826,601	05/02/89	Spratt et al.	210 610	08/01/86
—	A11	4,845,034	07/04/89	Menger et al.	435 167	01/06/86
—	A12	4,919,813	04/24/90	Weaver	210 603	08/25/89
—	A13	4,925,552	05/15/90	Bateson et al.	210 150	05/12/88
—	A14	4,929,552	05/29/90	Gold et al.	435 128	11/17/89
—	A15	4,961,381	10/09/90	McLaughlin	102 319	05/12/89
—	A16	4,968,427	11/06/90	Glanser et al.	210 610	05/01/89
—	A17	5,011,614	04/30/91	Gresser et al.	210 761	04/20/89

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Examiner: McDermottDate Considered: 12/11/05

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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date
<u> D </u>	A18	5,062,956	11/05/91	Lupton et al.	210 611	03/20/90
<u> </u>	A19	5,071,755	12/10/91	Nelson et al.	210 611	07/09/90
<u> </u>	A20	5,085,998	02/04/92	Lebron et al.	435 262	05/07/91
<u> </u>	A21	5,120,441	06/09/92	Jackson et al.	210 602	05/30/90
<u> </u>	A22	5,139,365	08/18/92	Chesner	405 129	09/04/90
<u> </u>	A23	5,139,776	08/18/92	Chazono et al.	424 92	02/03/89
<u> </u>	A24	5,296,146	03/22/94	Jackson et al.	210 602	06/08/92
<u> </u>	A25	5,302,285	04/12/94	Attaway et al.	210 605	09/20/93
<u> </u>	A26	5,314,821	05/24/94	Tyndall	435 252.1	02/01/93
<u> </u>	A27	5,370,845	12/06/94	Miller et al.	422 186.3	08/30/91
<u> </u>	A28	5,387,271	02/07/95	Crawford et al.	71 9	07/23/93
<u> </u>	A29	5,392,860	02/28/95	Ross	166 376	03/15/93
<u> </u>	A30	5,414,198	05/09/95	Broadman et al.	588 202	08/12/94
<u> </u>	A31	5,420,035	05/30/95	Tyndall	435 252.1	02/28/94
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<u> </u>	A33	5,455,173	10/03/95	Crawford et al.	435 264	04/18/94
<u> </u>	A34	5,478,743	12/26/95	Perkins et al.	435 262.5	03/11/94
<u> </u>	A35	5,484,730	01/16/96	Tyndall et al.	435 264	02/21/95
<u> V </u>	A36	5,511,482	04/30/96	DiPietropolo	102 426	07/11/94

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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date
A37	5,518,919	05/21/96	Tyndall	435	262.5	02/15/95
A38	5,543,324	08/06/96	Rajan et al.	435	252.4	02/28/95
A39	5,578,487	11/26/96	Tyndall	435	262.5	05/19/95
A40	5,578,488	11/26/96	Tyndall et al.	435	262.5	11/26/96
A41	5,593,888	01/14/97	Glaze et al.	435	262.5	04/05/94
A42	5,610,062	03/11/97	Tyndall	435	252.4	05/19/95
A43	5,616,162	04/01/97	Crawford et al.	71	9	10/20/95
A44	5,711,020	01/20/98	Wolfe et al.	588	203	04/16/96
A45	5,736,669	04/07/98	Thomas et al.	102	293	06/04/96
A46	5,763,736	06/09/98	Daume	588	203	04/10/97
A47	5,763,815	06/09/98	Thomas et al.	102	293	06/04/96
A48	5,814,514	09/29/98	Steffan et al.	435	262	07/10/96
A49	5,928,859	07/27/99	Nicklin et al.	435	4	02/02/88
A50	6,051,420	04/18/00	Radtke et al.	435	262.5	05/20/98
A51	6,066,772	05/23/00	Hater et al.	588	202	08/28/98
A52	6,084,150	07/04/00	Crawford et al.	588	244	02/12/97
A53	6,120,627	09/19/00	Badger et al.	149	108.8	10/18/96
A54	6,156,560	12/05/00	Chun	435	253.3	07/07/99
A55	6,248,580	06/19/01	Spain et al.	435	262.5	12/23/98

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<u>W</u>	A56	6,274,368	08/14/01	Nicklin et al.	435	252.1	12/23/98
<u>↓</u>	A57	6,334,954	01/01/02	Crawford et al.	210	610	06/05/00
<u>↓</u>	A58	6,348,639	02/19/02	Crawford et al.	588	244	06/06/00
<u>↓</u>	A59	2002/0078849	06/27/02	Badger et al.	102	293	12/31/01

Foreign Patent Documents

Examiner Initial*	Document Number	Pub. Date	Country or Patent Office	Sub Class	Class	Trans- lation	
<u>W</u>	A60	251,320	01/07/88	Europe	C02F	3/34	N/A
<u>↓</u>	A61	512,660	11/11/92	Europe	A62D	3/00	Yes
<u>↓</u>	A62	3,818,398	12/14/89	Germany	A01B	79/00	Yes
<u>↓</u>	A63	4,141,940	12/23/93	Germany	F42D	5/04	Yes
<u>↓</u>	A64	1,396,372	06/04/75	Great Britain	C06B	31/00	N/A
<u>↓</u>	A65	8,602,985	06/16/88	Netherlands	B09B	3/00	Yes
<u>↓</u>	A66	WO 91/15440	10/17/91	PCT	C05F	11/08	N/A
<u>↓</u>	A67	WO 95/01311	01/12/95	PCT	C02F	3/34	Yes
<u>↓</u>	A68	WO 95/03259	02/02/95	PCT	C05F	11/08	N/A
<u>↓</u>	A69	2,039,251	07/09/95	Russia	E21C	37/00	Yes

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Examiner: McLemoreDate Considered: 12/11/05

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Art Unit: 3641

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Examiner: McCluskeyDate Considered: 12/11/05

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Other Documents . . . continued

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<u> </u>	A104	Smolenski, Walter J., et al., <i>Biodegradation of Cresol Isomers in Anoxic Aquifers</i> , 53(4) APPL. ENVIRON. MICROBIOL. 710-716 (Apr. 1987).
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